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1352

# GOELET'S

NORTH CAROLINA

POCKET

# ALMANAC

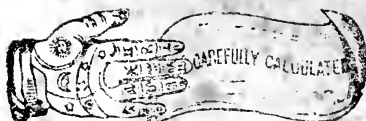
For the Year of our Lord



# 1863!

PLYMOUTH, N. C.:

PUBLISHED & SOLD BY R. S. GOELET,  
AT THE "ROANOKE CRESSET" OFFICE.



### *Eclipses for the Year 1863:*

May 17th, Sun, 11h 48m in the morning,—invisible.

June 1st, Moon, total, beginning at 4h 40m evening,—total phase, 5h 49m to 6h 47m p m;—moon rises at 7h 8m with 9 digits eclipsed on her southern limb; passing off at 7h 56m

November 11th, Sun, 2h 55m in the morning,—invisible.

November 25th, Moon, from 2h 11m to 5h 23m, morning,—visible.

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### *Chronological Cycles:*

Dominical Letter, D      Epact, 11  
Golden number, 2      Solar cycle, 24  
Roman Indic., 6      Julian period 6576



### **Moonology:---The Weather.**

Eleven times out of twelve the weather remains the same during the whole moon as it is on the fifth day, if it continues unchanged over the sixth day; and nine times out of twelve like the fourth day, if the sixth resembles the fourth. In the counting the days be particular in beginning from the exact time of the new moon, and add three quarters of an hour for each day for the greater length of the luna as compared with the solar day.

Full moon, 4th day 10h 9m even'g  
 Last quarter, 12th d 2h 0m even'g  
 New moon, 19th d 10h 40m morn'  
 First quarter, 26th d 4h 19m even.

D. M.	D. W.	RECORD OF EVENTS.	Sun rises H. M.	Sun sets. H. M.	Moon' sign in	Sun dial. M. S.
1	th	Circumcision.	7 12	4 48	arms	slow
2	fr	Sun in perigee.	7 11	4 49		4 23
3	sa	Battle of Princeton, '77.	7 11	4 49		4 53
4	D	2d Sunday aft Christmas	7 10	4 50	breast	5 21
5	m	Radetsky died '58.	7 10	4 50		5 48
6	tu	Epiphany. Old Christm's	7 10	4 50	heart	6 14
7	w	Daybreak 5 40	7 9	4 51		6 40
8	th	Bat. New Orleans '15.	7 9	4 51	bowels	7 6
9	fr	Riots in England '54.	7 8	4 52		7 31
10	sa	Fall of Pumb. Mills, '60.	7 8	4 52	reins	7 53
11	D	Sunday after Epiphany,	7 7	4 53		8 19
12	m	Cher. Miss. est '17	7 6	4 54	secre'ts	8 43
13	tu	Daybreak 5 40.	7 6	4 54		9 4
14	w	Bruce died,	7 5	4 55	thighs	9 27
15	th	Elizabeth crowned,	7 5	4 55		9 48
16	fr	Gibbon died, '94.	7 4	4 56		10 8
17	sa	Franklin born,	7 3	4 57	knees	— 28
18	D	2d Sunday aft. Epiph.	7 3	4 57		— 47
19	m	Daybreak 5 39.	7 2	4 58	legs	11 6
20	tu	Battle Cowpens, '81.	7 1	4 59		— 24
21	w	(20) Peace declared '58.	7 0	5 0	feet	— 41
22	th	J. Q. Adams died, '48.	7 0	5 0		— 57
23	fr	Str. Pacific lost, '56.	6 59	5 1		12 18
24	sa	Daybreak 5 39.	6 58	5 2	head	— 27
25	D	Conversion of St. Paul.	6 57	5 3		— 41
26	m	Albemarle S. frozen '57.	6 56	5 4	neck	— 54
27	tu	Burr's conspiracy, '07.	6 55	5 5		13 7
28	w	W. H. Prescott died, '59	6 55	5 5	arms	— 18
29	th	George III. died, '20.	6 54	5 6		— 29
30	fr	(29) Svalenberg born.	6 53	5 7		— 93
31	sa	Gr. Eastern launched, '58.	6 52	5 8	breast	— 48

Full moon, 3d day 5h 8m evening,  
 Last quarter, 11th day 2h 0m morn  
 New moon, 17th day 9h 50m even  
 First quarter, 25th d 10h 0m morn

D. M.	D. W.	RECORD OF EVENTS.	Sun rises H. M.	Sun sets. H. M.	Moon's sign in	Sun dial. M. S.
1	D	Septuagesima Sunday,	6 51	5 9	breast	slow
2	m	Purification of Virgin M.	6 50	- 10		14 10
3	tu	Geo. Crabb died, '32.	6 49	- 11	heart	- 16
4	w	J. Rogers burnt, 1555.	6 48	- 12		- 21
5	th	(6) Locke born.	6 47	- 13		- 24
6	fr	Jos. Priestly died.	6 46	- 14	bowels	- 28
7	sa	Daybreak 5 29.	6 45	- 15		- 30
8	D	Roanoke Island tak. '62.	6 44	- 16	reins	- 30
9	m	Harrison born, '73.	6 43	- 17		- 33
10	tu	Victoria married, '40.	6 42	- 18	secrets	- 33
11	w	Clinton died, '28.	6 41	- 19		- 30
12	th	Peace with England, '15	6 40	- 20	thighs	- 25
13	fr	David Young died, '52.	6 39	- 21		- 24
14	sa	Valentine.	6 38	- 22	knees	- 21
15	D	Fort Donaldson sur. '62	6 37	- 23		- 17
16	m	Dr. Kane died, '52.	6 36	- 24	legs	- 13
17	tu	Mch Angelo died.	6 35	- 25		- 6
18	w	Ash Wednesday.	6 34	- 26		- 4
19	th	Florida ced. to U. S. '21	6 33	- 27	feet	- 0
20	fr	Daybreak 5 17.	6 32	- 28		13 58
21	sa	Battle Fch Mills, '14.	6 31	- 29	head	- 44
22	D	1st Sunday in Lent.	6 30	- 30		- 37
23	m	(22) Washington born.	6 29	- 31		- 28
24	tu	St. Matthias.	6 28	- 32	neck	- 18
25	w	Battle Trenton, '76.	6 26	- 34		- 8
26	th	C. A. Goodrich died.	6 25	- 35	arms	12 58
27	fr	Battle Tarquin, '29.	6 24	- 36		- 46
28	sa	W. Stockton died.	6 23	- 37	breast	- 43

Full moon, 5th day 8h 42m morn,  
 Last quarter, 12th d 0h 12m even,  
 New moon, 19th day 9h 34m morn  
 First quarter, 27th 4h 0m morning

D. M.	D. W.	RECORD OF EVENTS.	Sun rises H. M.	Sun sets. H. M.	Moon' sign in	Sun dial. M. S.
1	D	2d Sunday in Lent.	6 22	5 38	breast	slow
2	m	Wesley died.	6 21	- 39	heart	12 17
3	tu	War with Algiers, '15.	6 19	- 41		— 10
4	w	First U. S. Congress.	6 18	- 42	bowels	11 57
5	th	Madison born.	6 17	- 43		— 43
6	fr	D. Crocket killed, '36.	6 16	- 44		— 29
7	sa	Battle Craonne, 14.	6 15	- 45	reins	— 14
8	D	3d Sunday in Lent.	6 14	- 46		10 59
9	m	Rizzio killed,	6 13	- 47	secre'ts	— 44
10	tu	Mrs. Barbauld died.	6 12	- 48		— 28
11	w	Romeo and Juliet mar.	6 10	- 50	thighs	— 13
12	th	Martyr Gregory.	6 9	- 51		9 56
13	fr	Attack of Groton, 1676.	6 8	- 53	knees	— 39
14	sa	Battle of Guilford, '81.	6 7	- 53		— 23
15	D	4th Sunday in Lent.	6 6	- 54	legs	— 7
16	m	(15) Jackson born.	6 4	- 56		8 48
17	tu	St. Patrick's day.	6 3	- 57	feet	— 30
18	w	J. C. Calhoun born.	6 2	- 58		— 13
19	th	Daybreak 4 40.	6 1	- 59	head	7 54
20	fr	Sun crosses Equator.	6 0	6 0		— 30
21	sa	Bishop Usher died.	5 59	- 1		— 18
22	D	5th Sunday in Lent.	5 58	- 2	neck	— 0
23	m	Madrid taken, '08.	5 57	- 3		6 43
24	tu	Queen Elizabeth died.	5 55	- 5	arms	— 28
25	w	Annunciation V. Mary.	5 54	- 6		— 7
26	th	John Winthrop died.	5 53	- 7	breast	5 46
27	fr	James First died.	5 52	- 8		— 28
28	sa	Russian war declared '54	5 51	- 9		— 9
29	D	Palm Sunday.	5 50	- 10	heart	4 51
30	m	Crimean war ended, '56	5 49	- 11		— 33
31	tu	J. C. Calhoun died, '50	- 48	- 12		— 14

Full moon, 3d day 11h 18m even'g  
 Last quarter, 10th d 9h 1m evening  
 New moon, 17th day 10h 12m even  
 First quarter, 25th d 8h 0m even'g

D.	D.	RECORD OF EVENTS.	Sun	Sun	Moon'	Sun
			rises	sets.	sign	dial.
M.	W.		H. M.	H. M.	in	M. S.
1	w	All Fools' day.	5 47	6 13	bowels	slow
2	th	Jefferson born.	- 46	- 14		3 31
3	fr	Good Friday.	- 44	- 16	reins	— 20
4	sa	Easter-eve. Harrison d.	- 43	- 17		— 3
5	D	EASTER SUNDAY.	- 42	- 18	secre'ts	2 44
6	m	Battle of Shiloh, '62.	- 41	- 19		— 27
7	tu	Tuesday in Easter-week	- 40	- 20	thighs	— 10
8	w	Battle Thorasus A.D. 46.	- 39	- 21		1 53
9	th	Peace proclaimed, '84.	- 38	- 22	knees	— 36
10	fr	Pittsburg burnt, '45.	- 37	- 23		— 19
11	sa	Peace of Utrecht.	- 36	- 24		— 3
12	D	Low Sunday. Clay b.	- 35	- 25	legs	46
13	m	Fort Sumter taken, '61.	- 33	- 27		31
14	tu	Battle of Barnet,	- 32	- 28	feet	17
15	w	Panama Massacre, '56.	- 31	- 29		fast
16	th	Shakspeare born.	- 30	- 30	head	17
17	fr	Franklin died, '90.	- 29	- 31		20
18	sa	Byron died, '24.	- 28	- 32	neck	43
19	D	2d S. aft E. Bat Lexing-	- 27	- 33		57
20	m	Geo. Clinton d. [ton, '75	- 26	- 34	arms	1 10
21	tu	Battle San Jacinto, '36.	- 25	- 35		— 23
22	w	Battle Eckmuhl, '09.	- 24	- 36		— 34
23	th	Shakspeare died.	- 23	- 37	breast	— 47
24	fr	Robinson Crusoe died.	- 22	- 38		— 58
25	sa	Battle Camden, '81.	- 21	- 39	heart	2 9
26	D	3d Sunday after Easter.	- 20	- 40		— 19
27	m	Capture of York, '18.	- 19	- 41		— 29
28	tu	Battle Benning, '77.	- 18	- 42	bowels	— 38
29	w	(23) Bat. Sillerny '60.	- 17	- 43		— 47
30	th	Washington inaug'd '89	- 16	- 44	reins	— 54

Full moon, 3d day 9h 56m morn.  
 Last quarter, 10th d 5h 10m morn,  
 New moon, 17th day 11h 48m mor  
 First quarter, 25th d 11h 57m mor

D. M.	D. W.	RECORD OF EVENTS.	Sun rises	Sun sets.	Moon's sign in	Sun dial.
			H. M.	H. M.		M. S.
1	fr	St. Philip & St. James.	5 12	6 45	reins	fast
2	sa	Moon fourteen days old	- 14	- 46		3 13
3	D	4th S. aft E. Bat Lutzen	- 13	- 47	seer'ts	- 17
4	m	Ticonderoga taken, '75.	- 12	- 48		- 23
5	tu	Napoleon Bonaparte d.	- 11	- 49	thighs	- 29
6	w	Humboldt died, '59.	- 10	- 50		- 34
7	th	Gen worth died, '49	- 9	- 51	knees	- 38
8	fr	Battle of McDowell, '62.	- 8	- 52		- 43
9	sa	Moon twenty-one d old,	- 8	- 53	legs	- 46
10	D	5th S after E. Bat Lodi.	- 7	- ..		- 49
11	m	Moon's lat. 5 10 north,	- 6	- 54	feet	- 51
12	tu	Battle of Palo Alto, '46.	- 5	- 55		- 53
13	w	Daybreak 3 h 16 m....	- 4	- 56	head	- 54
14	th	Ascension Day,	- 3	- 57		- ..
15	fr	Jupiter south 9h 39m.	- 3	- 58	neck	- ..
16	sa	Puebla captured, '47.	- 2	- ..		- ..
17	D	Sun eclipsed; invisible.	- 1	- 59		- 53
18	m	English & French war.	- 0	7 0	arms	- 51
19	tu	Luna runs high.	- 0	- 0		- 43
20	w	La Fayette died, '34,	4 59	- 1	breast	- 46
21	th	Saturn south 8h 5m	- 58	- 2		- 48
22	fr	Moon in apogee,	- 58	- ..		- 33
23	sa	Battle Port Royal, '62.	- 57	- 3	heart	- 33
24	D	Whit Sunday, Victoria 6	- 56	- 4		- 28
25	m	Monday in Whitsun-wk.	- 56	- ..	bowels	- 24
26	tu	Tuesday in W'tsunweek	- 55	- 5		- 16
27	w	Moon near Saturn,	- 54	- 6		- 10
28	th	Noah Webster died, '43.	- 54	- ..	reins	- 8
29	fr	City Mexico captured,	- 53	- 7		2, 54
30	sa	Pope died,	- 53	- ..	seer'ts	- 47
31	D	Trinity. Bat 7 Pines '62	- 52	- 8		- 29



Full moon, 1st day 6h 20m evening,  
 Last quarter, 8th day 1h 24m even,  
 New moon, 16th day 2h 19m morn,  
 First quarter, 24th d 0h 44m morn,

D.	D.	RECORD OF EVENTS.	Sun rises H. M.	Sun sets. H. M.	Moon's sign in	Sun dial. M. S.
1	m	Moon eclipsed. Bat of	4 52	7 8	thighs	fast.
2	tu	[Seven Pines cont'd.	- 51	- 9		2 11
3	w	Daybreak 2 57,	- ..	- 9	knees	- 1
4	th	Moon eighteen days old	- 50	- 10		1 51
5	fr	Dr Worcester died,	- ..	- ..	legs	- 41
6	sa	Patrick Henry died,	- ..	- ..		- 30
7	D	Sunday after Trinity,	- 49	- 11	feet	- 19
8	m	Jackson died, Paine d,	- ..	- ..		- 7
9	tu	Bat Port Republic, '62.	- ..	- ..	head	36
10	w	Battle Great Bethal, '61	- 48	- 12		44
11	th	St. Barnabas,	- ..	- ..		38
12	fr	Tornado at Utica, '57,	- ..	- ..	neck	20
13	sa	Daybreak 2 53,	- ..	- ..		9
14	D	2d Sunday after Trinity	- ..	- ..	arms	3
15	m	James K. Polk died,	- 47	- 13		slow.
16	tu	War declared, '12,	- ..	- ..	breast	18
17	w	Battle Bunker Hill, '75	- ..	- ..		30
18	th	Battle Waterloo, '15,	- ..	- ..		44
19	fr	Earthquake, Mexico,	- ..	- ..	heart	57
20	sa	Burgoyne's proc., '77,	- ..	- ..		1 10
21	D	3d Sunday after Trinity	- ..	- ..	bowels	- 23
22	m	[Mid Summer,	- ..	- ..		- 37
23	tu	Battle Salferino, '59,	- ..	- ..		- 49
24	w	Nativ. St. John Baptist,	- ..	- ..	reins	2 8
25	th	Moon near Jupiter,	- ..	- ..		- 17
26	fr	Battle near Richmond	- ..	- ..	secre'ts	- 30
27	sa	[on 26-7-8-9-30, '62,	- ..	- ..		- 41
28	D	4th Sunday aft Trinity,	- 48	- 12	thighs	- 38
29	m	St. Peter, Clay died,	- ..	- ..		8 4
30	tu	Montezuma died.....	- ..	- ..		- 15

Full moon, 1st day 1h 26m morn,  
 Last quarter, 7th d 10h 38m eveng  
 New moon, 15th day 5h 26m even'g  
 First quarter, 23d d 11h 17m morn,  
 Full moon, 30th day 7h 55m morn,

D.	D.	RECORD OF EVENTS.	Sun rises	Sun sets.	Moon's sign	Sun dial.
M.	W.		H. M.	H. M.	in	M. S.
1	w	Wyoming mass. '88, Bat-	4 48	7 12	knees	slow.
2	th	[tle near Rich'd cont'd	- ..	..		3 43
3	fr	Fort Erie captured, '14.	- 49	1 11	legs	- 51
4	sa	American Independence.	- ..	..		4 8
5	D	5th Sunday aft. Trinity.	- ..	..	feet	- 13
6	m	[Battle Chippewa, '14.	- 50	1 10		- 23
7	tu	Battle Skenesboro, '77.	- ..	..	head	- 33
8	w	Burke died, '97.	- ..	..		- 43
9	th	Braddock's defeat.	- 51	9	neck	- 53
10	fr	Columbus born. ....	- ..	..		0
11	sa	Hamilton shot, '04.	- 52	8	arms	- 8
12	D	6th Sunday aft. Trinity.	- ..	..		- 16
13	m	[Rufus Choate died.	- 53	7		- 23
14	tu	French Revo. com., '89.	- ..	..	breast	- 30
15	w	George Clinton born.	- 54	6		- 37
16	th	Stony Point taken, '79.	- ..	..	heart	- 43
17	fr	Elbridge Gerry born.	- 55	5		- 49
18	sa	Battle Bull Run, '61.	- ..	..		- 58
19	D	7th Sunday aft. Trinity.	- 56	4	bowels	- 57
20	m	Canicles began, .....	- 57	3		6 1
21	tu	Battle Manassas, '61.	- ..	..	reins	- 4
22	w	Treaty with Russia, '54.	- 58	2		- 7
23	th	Battle Bridgewater, '14.	- 59	1		- 9
24	fr	Battle Niagara, ....	- ..	..	secrets	- 11
25	sa	St James. Bt L'dy L'n	5 0	0		- 13
26	D	8th Sunday aft. Trinity.	- 1 6	59	thighs	-
27	m	Cab Strike, London, '53	- 2	58		-
28	tu	Venus sets 9h 4m.	- ..	..	knees	-
29	w	Moon 13 days old. ....	- 3	57		- 11
30	th	William Penn diod.	- 4	56	ices	- 9
31	fr	Days begin to shorten.	- 5	55		- 7

Last quarter, 6th day 9h 0m morn.  
 New moon, 14th day 10h 39m morn.  
 First quarter, 21st day 4h 2m morn.  
 Full moon, 28th day 3h 45m even'g

D. M.	D. W.	RECORD OF EVENTS.	Sun		Moon's sign in	Sun dial M. S.
			rises H. M.	sets. H. M.		
1	sa	Battle of the Nile, '98.	5	6	6 54 feet	slow.
2	D	9th Sunday aft. Trinity.	.	7	..	5 56
3	m	[Battle Blenheim, '04.	.	7	53 head	54
4	tu	Burgoyne d. '92.	.	8	52	49
5	w	Great fire, N. Orleans.	.	9	51 neck	43
6	th	Battle Hanging Rock '80	.	10	50	37
7	fr	Yellow-fever, N. O. '53.	.	11	49	30
8	sa	Queen Caroline died.	.	12	48 arms	23
9	D	Battle Cedar Run, '62.	.	13	47	14
10	m	Battle St. Quintin,.....	.	14	46 breast	7
11	tu	[St. Lawrence.	.	..	..	4 57
12	w	King Philip shot.	.	15	45 heart	47
13	th	Cortez took Mexico.	.	16	44	37
14	fr	Sheridan died, '83.	.	17	43	27
15	sa	Abbott Lawrence died.	.	18	42 bowels	17
16	D	11th Sund. after Trinity	.	19	41	4
17	m	Albany burnt, '48.	.	20	40 reins	3 49
18	tu	Santa Fee occupied, '46.	.	21	39	37
19	w	The Guerriere captured	.	22	38	24
20	th	Steamer Atlantic sunk.	.	23	37 secret's	16
21	fr	Lafayette taken, '92.	.	24	36	2 55
22	sa	Battle Catlett's Station.	.	25	3 thighs	41
23	D	Twelfth Sund. aft Trin.	.	26	34	19
24	m	St. Bartholomew.	.	27	33 knees	11
25	tu	Washington burnt, '14.	.	28	32	1 49
26	w	Louis Philipe died.	.	29	31 legs]	38
27	th	Battle Long Island, '74.	.	31	29	19
28	fr	Ft. Hatterass taken, '61.	.	32	28 feet	4
29	sa	Battle near Manassas on	.	33	27	0 49
30	D	[the 28-9-30th, '62.	.	34	26 head	30
31	m	John Bunyan died, 1688.	.	35	25	10

Last quarter, 4th day 11h 19m even,  
 New moon, 12th day 11h 26m even.  
 First quarter, 20th day 5h 20m mor  
 Full moon, 27th day 1h 1m morn,

D. M.	D. W.	RECORD OF EVENTS.	Sun rises	Sun sets.	Moon sign in	Sun dial.
			H. M.	H. M.		M. S.
1	tu	Venus sets 7h 53m.	5 36	6 24	head	fast.
2	w	Fire in London, 1666	. 37	. 23	neck	30
3	th	Battle Dunbar, 1650.	. 38	. 22		47
4	fr	Day 12h 40m long.	. 39	. 21	arms	1 7
5	sa	First Congress met, '74.	. 40	. 20		30
6	D	La Fayette b. 14th Sun.	. 42	. 18	breast	48
7	m	[day after Trinity.	. 43	. 17		2 9
8	tu	Fall of Sebastopol, '55.	. 44	. 18		30
9	w	Battle of Eutaw, '81.	. 45	. 15	heart	48
10	th	—— Lake Erie, '13.	. 46	. 14		3 9
11	fr	—— Brandywine, '77.	. 47	. 13	bowels	30
12	sa	—— North Point, '14.	. 48	. 12		49
13	D	Fifteenth Sund. aft Trin.	. 49	. 11		4 11
14	m	Aaron Burr died.....	. 50	. 10	reins	30
15	tu	Duke of Wellington died	. 52	. 8		49
16	w	Moon near Jupiter.	. 53	. 7	secret	5 14
17	th	Dred Scott decision.	. 54	. 6		34
18	fr	Quebec capitulated....	. 55	. 5	thighs	49
19	sa	Battle Stillwater, '77.	. 56	. 4		6 17
20	D	Sixteenth Sund aft Trin.	. 57	. 3		39
21	m	St. Mathew.....	. 58	. 2	knees	7 6
22	tu	Sun crosses Equator.	. 59	. 1		19
23	w	Boerhave died. Night 6	1 5	59	legs	41
24	th	[and Day equal length	. 2	. 58		8 1
25	fr	Battle Monterey, '46	. 3	. 57	feet	19
26	sa	Philadelphia taken, '77.	. 4	. 56		39
27	D	17th Sunday aft Trinity.	. 5	. 55	head	9 2
28	m	Bat. Marathon, 490 B. C.	. 6	. 54		30
29	tu	St. Michael & All Aug.	. 7	. 53	neck	49
30	w	Whitfield died, '70.	. 8	. 52		10 8

East quarter, 4th day 3h 20m even,  
 New moon, 12th day 1h 43m even'g  
 First quarter, 19th day 2h 14m eve,  
 Full moon, 26th day 11h 57m morn

D. W.	RECORD OF EVENTS.	Sun		Moon's	Sun
		rises	sets.	sign	dial.
		H. M.	H. M.	in	M. S.
1 <sup>th</sup>	First Steamboat, '07.	6	9 51	Same— "Place"— as—in— January.	fast.
2 <sup>fr</sup>	— Rail-road, U. S. '33	10	50		10 39
3 <sup>sa</sup>	Black Hawk died, '38.	12	43		11 0
4 <sup>D</sup>	Battle Germantown, '77	13	47		17
5 <sup>m</sup>	Crystal Palace burnt.	14	46		34
6 <sup>tu</sup>	Jenny Lind born, '20.	15	45		49
7 <sup>w</sup>	Battle Saratoga, '77.	16	44		12 9
8 <sup>th</sup>	John Hancock died....	17	43		19
9 <sup>fr</sup>	White Sea blockade, '55	18	42		48
10 <sup>sa</sup>	[Battle Savannah, '79.	19	41		13 0
11 <sup>D</sup>	19th Sunday aft Trinity.	20	40		14
12 <sup>m</sup>	[Bahamas discovered.	22	38		30
13 <sup>tu</sup>	Battle Queenstown, '12	23	37		43
14 <sup>w</sup>	Financial Panic, '57.	24	36		14 0
15 <sup>th</sup>	L. E. Laulon died.	25	35		10
16 <sup>fr</sup>	Harper's Ferry raid, '59	26	34		33
17 <sup>sa</sup>	Burgoyne's surrend. '77	27	33		54
18 <sup>D</sup>	St. Luke the Evangelist.	28	32		47
19 <sup>m</sup>	Battle Yorktown, '81	29	31		15 0
20 <sup>tu</sup>	America discovered.	30	30		8
21 <sup>w</sup>	Battle Trafalgar, '05.	31	29		17
22 <sup>th</sup>	Fomal south 9h 3m....	33	27		51
23 <sup>fr</sup>	San enters Scorpio....	34	26		37
24 <sup>sa</sup>	Daniel Webster died.	35	25		41
25 <sup>D</sup>	21st Sunday aft Trinity.	36	24		49
26 <sup>m</sup>	[Charge of Balaklava.	37	23		54
27 <sup>tu</sup>	Washington's farewell.	38	22		16 0
28 <sup>w</sup>	St. Simon and St. Jude.	39	21		4
29 <sup>th</sup>	Battle Freiburg, 1745.	40	20		9
30 <sup>fr</sup>	John Adams born.	41	19		13
31 <sup>sa</sup>	Reformation begun....	42	18		17

Last quarter, 3d day 9h 32m morn,  
 New moon, 11th day 2h 56m morn,  
 First quarter, 18th day 0h 0m morn,  
 Full moon, 25th day 3h 50m morn;

D.	M.	D. W.	RECORD OF EVENTS.	Sun rises	Sun sets.	Moon sign in	Sun dist. M. S.
				H. M.	H. M.		
1	D		Twenty-second S. aft T.	6 43	5 17	Same "place" — M— in— February. — heart	fast.
2	m		All Soul's. [All Saints']	44	16		16 18
3	tu		Constantinus died.	45	15		18
4	w		Fort Erie taken, '14.	46	14		17
5	th		Battle Inkerman, '54.	47	13		15
6	fr		— Lubeck, '06.	48	12		14
7	sa		— Tippacanoe, '11.	49	11		10
8	D		Twenty-third S. after T.	50	10		6
9	m		Luther born. ....	51	9		1
10	tu		Spurzheim died.	52	8		15 45
11	w		Sun eclipsed... invisible.	53	7		49
12	th		Montreal taken, '75.	54	6		41
13	fr		Meteorite showers '33&37	...	...		33
14	sa		Black Sea, terrible gale.	55	5		23
15	D		Twenty-fourth S. aft T.	56	4		18
16	m		Boston Tea Party, '73.	57	3		8
17	tu		Moon in perigee. ....	58	2		14 49
18	w		— seven days old.	59	1		38
19	th		— on the equator.	...	...		24
20	fr		The Cape doubled, 1497	7 0	0		19
21	sa		Gen. Markham died.	1 4	59		12 57
22	D		Twenty-fifth S. aft Trin.	2	58		39
23	m		St. Clement. ....	...	...		19 30
24	tu		Zachary Taylor born.	3	57		6
25	w		Moon eclipsed... visible.	4	56		11 37
26	th		Dr. Watts died. ....	...	...		25
27	fr		Fomal south 6h 38m.	5	55		8
28	sa		Washington Irving died.	6	54		10 48
29	D		Advent Sunday. ....	...	...		30
30	m		St. Andrew. ....	7	53		18

Last quarter, 3d day 4h 11m morn,  
 New moon, 10th day 3h 11m even'g  
 First quarter, 17th day 11h 2m mor  
 Full moon, 24th day 9h 31m morn,

D.	M.	RECORD OF EVENTS.	Sun rises	Sun sets.	Moon's sign	Sun dial
			H. M.	H. M.	in	M. S.
1	tu	Moon in apogee.	7	7	♈	fast.
2	w	John Brown hung.		8	♈	10 9
3	th	Battle Hohenlipden.				9 56
4	fr	Moon twenty-three fold	9	51		33
5	sa	Remember the Poor.			♈	7
6	D	Second Sund. in Advent	10	50		8 43
7	tu	Ney shot.			♈	17
8	tu	Theo. Sedgewick died.	11	49		7 49
9	w	Father Mathew died.			♈	30
10	th	Plymouth, N.C., burnt, '62				6 49
11	fr	[Whea taken,	1	48		30
12	sa	Fire Philadelphia. '62			♈	49
13	D	Third Sunday in Advent				30
14	m	Washington died.			♈	3
15	tu	Feed the hungry.				4 34
16	w	Great Fire, New York.	16	47		4
17	th	Simon Bolivar died.				3 34
18	fr	Saturn rises 1h 31m mor			♈	4
19	sa	Jupiter rises 4h 18m mor				2 33
20	D	Fourth Sunday in Advent			♈	3
21	m	St. Thomas.				1 33
22	tu	Pilgrims landed.			♈	4
23	w	Clothe the naked.				0 34
24	th	Sun and Clock agree.			♈	slow.
25	fr	CHRISTMAS DAY.				0 19
26	sa	St. Stephen.				43
27	D	St. John the Evangelist.			♈	1 19
28	m	Innocents' Day.	1	48		49
29	tu	Savannah taken, '78.				19
30	w	Pay the Printer.			♈	49
31	th	New Year's Eve.				3 19

